on the date indicated below.

quellie Wilson

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Via Facsimile 571-273-8300

Mail Stop AF Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Re:

Patent Application for:

"Zero Delay Interference Cancellation"

Serial No. 09/665,200

Attorney Docket No. P13183-US2

Dear Sir or Madam:

Enclosed for filing please find the following items relating to the above-identified application:

Transmittal Letter (1 page) (1)

Reply under 37 C.F.R §1.116 (7 pages) (2)

There is no additional fee for this filing. The commissioner is hereby authorized to charge payment of any additional filing fees required associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

If you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972-583-5799.

Sincerely,

Roser S. Burleigh Intellectual Property Counsel

Reg. No. 40.542

R\$B/jw

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Jonas Karlsson, et al.						Docket No. P13183-US2				
Application No. 09/665,200	Filing Date 09/18/2000	Examiner Andrew W. Wahb			Group Art Unit 2661	Confirmation No. 4093				
Invention: Zero Delay Interference Cancellation										
COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application.										
The fee has been d	The fee has been calculated and is transmitted as shown below.									
		CLAIMS AS AM	ENDED							
	CLAIMS REMAINING	HIGHEST#	NUMBER EXTRA		RATE	ADDITIONAL				
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS PRESENT	-	#E0.00	FEE \$0.00				
TOTAL CLAIMS	14	20 =		X	\$50.00	\$0.00				
INDEP. CLAIMS	2 -	3 =) X	\$200.00	\$0.00				
Multiple Dependent Claims (check if applicable). TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00										
 ☑ No additional fee is required for amendment. ☐ Please charge Deposit Account No. 50-1379 in the amount of \$0.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1379 ☑ Any additional filing fees required under 37 C.F.R. 1.16. ☑ Any patent application processing fees under 37 CFR 1.17. 										
Roger S. Burleigh Dated: October 3, 2005										
Reg No. 40,542 Continuous of Malthing or Transmission Ericsson Inc. 6300 Legacy Drive, M/S EVR 1-C-11 Plano, TX 75024 Continuous of Malthing or Transmission I bereby certify that this correspondence to being deposited with the United States Peotal Sorvice with sufficient postings for First class or Express Mail in an envelope abbreviated to Control solution. USPTO, on the date indicated below.										
	Jacquellai Willsia									
cc:			Jacqueline Wilson 10/03/2005							
Depositors's Name and Date										

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Jonas Karlsson, et al.						Docket No. P13183-US2				
Application No. 09/665,200	Filing Date 09/18/2000	Examiner Andrew W. Wahl	Custome 2704		Group Art Unit 2661	Confirmation No. 4093				
Invention: Zero Delay Interference Cancellation										
COMMISSIONER FOR PATENTS:										
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.										
		CLAIMS AS AM	ENDED							
	CLAIMS REMAINING	HIGHEST #	NUMBER EXTRA		RATE	ADDITIONAL				
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS PRESENT	-		FEE				
TOTAL CLAIMS	14 -	20 =) X	\$50.00	\$0.00				
Multiple Departure	2 -	3. = licable\ □) X	\$200.00	\$0.00				
Multiple Dependent Claims (check if applicable) TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.0										
 No additional fee is required for amendment. □ Please charge Deposit Account No. 50-1379 in the amount of \$0.00 □ A check in the amount of to cover the filing fee is enclosed. □ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1379 □ Any additional filing fees required under 37 C.F.R. 1.16. □ Any patent application processing fees under 37 CFR 1.17. 										
Roger S. Burleigh Reg No. 40,542 Dated: October 3, 2005										
Ericsson Inc.	Contificate of Mailing or Transmission									
6300 Legacy Drive Plano, TX 75024	e, M/S EVR 1-C-11		I hereby certify that this correspondence is being deposited with the United Some Pestal Service with sufficient postage for Prist class or Express Mall in an evelope, oldersect to Commissioner for Patenta, P. C. Bon 1450, Alexandria, VA 22313-1450, or being formingle transmitted to the USPTO, on the date indicated below.							
	Jacquelii Welsin									
			0 0		Signature					
cc;			Jacqueline W		····	/03/2005				
Depositors's Name and Date										

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Appl. No. 09/665,200 Arndt. Dated October 3, 2005 Reply to Office action of August 9, 2005 Attorney Docket No. P13183-US2 EUS/J/P/05-1255

<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicants:

Jonas Karlsson, et al.

Group Art Unit:

2661

Serial No:

09/665,200

Examiner:

Ian N. Moore

Filed:

Confirmation No:

September 18, 2000

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Attorney Docket No: P13183-US2

Customer No.: 27045

Zero Delay Interference Cancellation

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October 3, 2005

REPLY UNDER 37 C.F.R §1.116

In response to the Office Action dated August 9, 2005, the Applicants submit the following amendments and remarks.

SUMMARY OF AMENDMENTS

No claims have been amended, added or cancelled. A listing of claims begins on page 2.